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Amendments to the Claims:

This listing of claims will replace all prior versions and listings of claims in the application:

Listing of Claims:

Claim 1 (currently amended): A system for integration of material costs of a product for calculating costs of a product based on purchase data, inventory data and material consumption data, the system comprising a web server and a database server, wherein:

the database server is connected to a purchase management system, an inventory management system, and a production management system via a network for data transmission therebetween, and the database server comprises a database for storing purchase data, inventory data and material consumption data, the purchase data include columns for: quantity of purchased material, unit price of purchased material, and purchase expense, the inventory data include columns for: initial inventory quantity and initial inventory value of each material, and the material consumption data include columns for: a current period production quantity and a material consumption quantity of each product; and

the web server has an application layer that comprises enterprise plans, operation methods, and management models, and the web server comprises:

a current period purchase costs calculation module for calculating purchase expenses and purchase costs apportioned to each unit of each material in a current period;

a historical purchase costs calculation module for calculating historical purchase costs of each material; and

a material costs integration module for calculating material costs consumption in each unit of a product.

Claim 2 (original): The system for integration of material costs of a product as claimed in claim 1, wherein the web server further comprises a

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purchase data summarizing module for summing up purchase data of each material to obtain a current period's total purchase quantity, total purchase value and total purchase expenses of each material.

Claim 3 (currently amended): The system for integration of material costs of a product as claimed in claim 1, wherein the web server further comprises a purchase data retrieval module for obtaining current period purchase data from [[a]] the purchase management system.

Claim 4 (currently amended): The system for integration of material costs of a product as claimed in claim 3, wherein the web server further comprises an inventory data retrieval module for obtaining current period inventory data from [[an]] the inventory management system.

Claim 5 (currently amended): The system for integration of material costs of a product as claimed in claim 4, wherein the web server further comprises a material consumption data retrieval module for obtaining current period material consumption data of products from [[a]] the production management system.

Claim 6 (currently amended): The system for integration of material costs of a product as claimed in claim 1, wherein the web server further comprises a material costs enquiry module[[,]] for obtaining data on each material's costs, the historical purchase costs of each material, and the current period purchase costs of the material.

Claim 7 (currently amended): A computer-enabled method for integration of material costs for calculating material costs of a product based on purchase data, inventory data, and material consumption data, the method comprising the steps of:

providing a database server connected to a purchase management system, an inventory management system, and a production management system via a network for data transmission therebetween;

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providing a purchase data retrieval module installed in a web server for obtaining purchase data from the purchase management system, and storing the purchase data in a database;

providing a current period purchase costs calculation module installed in the web server for calculating unit purchase expenses and current purchase costs allocate to each of a unit of each material based on the purchase data;

providing an inventory data retrieval module installed in the web server for obtaining inventory data from the inventory management system, and storing the inventory data in the database;

providing a historical purchase costs calculation module installed in the web server for calculating historical purchase costs of a unit of each material based on the inventory data;

providing a material consumption data retrieval module installed in the web server for obtaining material consumption data from the production management system, and storing the material consumption data in the database;

providing a material costs integration module installed in the web server for calculating costs of each material consumed in the product based on the material consumption data; [[and]]

providing a purchase data summarizing module installed in the web server for summing up the costs of each material consumed in the product to obtain material costs of the product; and

the web server returning the material costs of the product to a client terminal of a company.

Claim 8 (currently amended): The method for integration of material costs of a product as claimed in claim 7, wherein the step of obtaining purchase data is performed by accessing [[a]] the purchase management system.

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Claim 9 (currently amended): The method for integration of material costs of a product as claimed in claim 7, wherein the step of obtaining inventory data is performed by accessing [[an] the inventory management system.

Claim 10 (currently amended): The method for integration of material costs of a product as claimed in claim 7, wherein the step of obtaining material consumption data is performed by accessing [[a]] the production management system.

Claim 11 (original): The method for integration of material costs of a product as claimed in claim 7, further comprising the following step after the step of obtaining purchase data and storing the purchase data in a database: summing up purchase data of each material in a current period.

Claim 12 (new): The method for integration of material costs of a product as claimed in claim 7, wherein calculating unit purchase expenses of a unit of each material is performed by utilizing the formula $E_{UP}=E_{TP}/Q_{TP}$, where E_{UP} stands for the unit purchase expenses, E_{TP} stands for total purchase expenses, and Q_{TP} stands for total purchase quantity.

Claim 13 (new): The method for integration of material costs of a product as claimed in claim 7, wherein calculating current purchase costs of a unit of each material is performed by utilizing the formula $C_{UP}=E_{UP}+(E_{TV}/Q_{TP})$, where C_{UP} stands for the current purchase costs, E_{UP} stands for the unit purchase expenses, E_{TV} stands for total purchase value, and Q_{TP} stands for total purchase quantity.

Claim 14 (new): The method for integration of material costs of a product as claimed in claim 7, wherein calculating historical purchase costs of a unit of each material is performed by utilizing the formula $C_{UHP}=(A_{II}+Q_p*C_{UP})/(Q_p+Q_{10})$, where C_{UHP} stands for the historical purchase costs, A_{II} stands for initial inventory value, Q_p stands for current

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period purchase quantity, C_{UP} stands for the current purchase costs, and Q_{10} stands for initial inventory quantity.

Claim 15 (new): The method for integration of material costs of a product as claimed in claim 7, wherein calculating costs of each material consumed in the product is performed by utilizing the formula $C_{CM}=Q_{WM} \cdot C_{UHP}/Q$, where C_{CM} stands for the costs of each material consumed in the product, Q_{WM} stands for a quantity of consumed material, C_{UHP} stands for historical purchase costs of a unit of the material, and Q stands for production output.